



In re application of

PEUCHERT, Ulrich

Serial No.: 10/024,498

Filed: December 21, 2001

Title: ALKALI-FREE ALUMINOBOROSILICATE GLASSES AND USES THEREOF

## REPLY

**Assistant Commissioner for Patents** Washington, D.C. 20231

SIR:

In response to the Office Action mailed on November 6, 2002, please amend the claims as follows and consider the remarks.

## In the Claims

Please amend the claims as follows:

(Amended)

An alkali-free alumihoborosilicate glass consisting essentially

of by weight % based on oxide,

SiO<sub>2</sub>

 $B_2O_3$ 

 $Al_2O_3$ 

MgO

CaO

SrO

BaO

with SrO + BaO

ZnO

> 58 - 65,

> 6 - 11.5,

> 14 - 20,

> 3 - 6,

> 4.5 - 10,

0 - 1.5,

> 1.5 - 6,

> 3, and

0 - < 2,

and essentially no alkali oxides.

2. (Amended) An alkali-free aluminoborosilicate glass consisting essentially of by weight % based on oxide,

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